## **DEPARTMENT OF TRANSPORTATION**

**DIVISION OF ENGINEERING SERVICES** 

Office of Structural Materials

Quality Assurance and Source Inspection

Bay Area Branch 690 Walnut Ave.St. 150 Vallejo, CA 94592-1133 (707) 649-5453 (707) 649-5493



Contract #: 04-0120F4

Cty: <u>SF/ALA</u> Rte: <u>80</u> PM: <u>13.2/13.9</u>

File #: 69.yy

## **DAILY PROJECT JOURNAL**

Prime Contractor: American Bridge/Fluor Enterprises, a JV Report No: DPJ-000129 Contractor: Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island Dated: 04-May-2007

**Location:** Changxing Island, Shanghai, China

ittals(New / Total): CWR's: 0	0/0 <b>HSR's:</b> 0/0 <b>NCR's:</b> 0/2
Title	Detail
1 Major component movement	QA observed mechanical testing of the following PQRs:
	HP200786, 1G SAW Minimum HI on 26mm plate using S-737+H14
	electrode
	HP200787, 1G SAW Maximum HI on 26mm plate using S-737+H14
	electrode
	QA observed welding of the following PQR:
	HP200776, 1G SMAW on HPS 485W using Lincoln Excalibur 9018M M
	welding is complete
2 Key conversations	ZPMC informed QA that they would not be performing the mechanical
	testing of PQR HP200778, 4G SMAW on HPS 485W using Lincoln
	Excalibur 9018M MR because they did not have the HAZ Charpy-V notch
	samples prepared.
3 Other important observations	QA observed the following number of personnel performing work on the
	closed-rib welding development and ABF tower mock-ups including
	welders, ZPMC QC and ABF Representatives:
	Closed-rib: 15
	Tower Mock-ups: 52
4 Quality Assurance Inspectors per shift	2 AM (Hasler/Acuna)
	0 PM
pected By: McClary, David	Quality Assurance Inspector
1,100141, 1,24,14	
	Title  Major component movement  Key conversations  Other important observations  Quality Assurance Inspectors per shift

TL-6042, Daily Project Journal